

# DOUGHERTY | CLEMENTS

November 29, 2005

**PCT Legal** 

P. O. Box 1450

**INTELLECTUAL PROPERTY ATTORNEYS** 

Ms. Erin Thompson, Esq.

Commissioner for Patents

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OF COUNSEL

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PATENT AGENT

F. RHETT BROCKINGTON, PH.D

\*NOT ADMITTED IN NC

Mic CE Park

CONFIRMATION

VIA FAX 571-273-0459

RE:

Serial No. 10/550,260

Nationalization of PCT/US/03/40872

Docket 2003/13

Dear Ms. Thompson:

On September 22, 2005 a form PTO/SB/64, Petition for Revival of an International Application for Patent Designating the U. S. Abandoned unintentionally under 37 CFR1.137(b) was filed along with PTO-1390 (transmittal to enter the national stage of PCT application PCT/US/03/40872) as well as other corresponding documents. Enclosed herewith are copies of all documents (with the exception of previously transmitted PCT notices) that were submitted on September 22, 2005 along with copy of the postcard receipt as returned to us with the serial number affixed thereto.

We ask that you kindly advise the status of this petition.

Respectfully submitted,

DOUGHERTY | CLEMENTS

Gregory N. Clements – Reg. No. 30,713

GNC/NB

Enclosures

As indicated (26 pages)

BEST AVAILABLE COPY

11/29/0

CHARLOTTE | ATLANTA | SAVANNAH

P Docket, No. 2003/13 - M

JC03 Rec'd PCT/PTO 2 2 SEP 2009

PTO-1390 - transmittal

PTO/2038 - credit card payments (2)

PTO 1595

**Data Sheet** 

Published Application

Declarations and Powers of Attorney/Assignments

International Search Report and prior art references **IPER** 

Written Opinion

Demand - PCT

Miscellaneous PCT Notices

Postcard receipt

Certificate of Express Mailing

DONCHERTY CLEMENTS & HOFER

OC1 1 1 5002

BECEINED

Charlotte, North Carolina 28211 1901 Roxborough Road; Suite 300 The Roxborough Building Dougherty, Clements, Hofer & Bernard







Docket: 2003/13

### Certificate of Mailing by "Express Mail"

I, Nancy Burns, do hereby certify that the foregoing or attached documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on September 22, 2005.

Vame: Nancy Burns

Express Mail Label No. EV 681573538 US

September 22, 2005
Date of Deposit



Approved for use throug U.S. Patent and Trademark Office; U.S. Di	PTO/SB/64/PCT (12-04) in 03/31/2007. OMB 0651-0021 EPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display	s a valid OMB control number.  Docket Number
PETITION FOR REVIVAL OF AN INTERNATIONAL APPLICATION FOR PATENT DESIGNATING THE U.S. ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)	(Optional)
DESIGNATING THE U.S. ABANDONED UNINTENTIONALLY UNDER STOFK 1.137(b)	2003/13 US
First Named Inventor: Thomas Falke et al	
International (PCT) Application No.: PCT/US/03/40872  U.S. Application No. (if known)	No.:
Filed: 22 December 2003	
Title: ADHESION BETWEEN TEXTILE REINFORCING MATERIALS AND RUBBER	
Attention: PCT Legal Staff Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
The above-identified application became abandoned as to the United States because the fee required by 35 U.S.C. 371(c) were not filed prior to the expiration of the time set in 37 Cl applicable. The date of abandonment is the day after the date on which the 35 U.S.C. 371(due. See 37 CFR 1.495(h).	FR 1.495(b) or (c) as
APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION	ı
NOTE: A grantable petition requires the following items: <ul> <li>(1) Petition fee</li> <li>(2) Proper reply</li> <li>(3) Terminal disclaimer with disclaimer fee which is required for all international grant international filing date before June 8, 1995; and</li> <li>(4) Statement that the entire delay was unintentional.</li> </ul>	ational applications
1. Petition fee Small entity - fee \$(37 CFR 1.17(m)). Applicant claims small entity state See 37 CFR 1.27.  Other than small entity - fee \$_1,500.00 (37 CFR 1.17(m))	us.
2. Proper reply	
A. The proper reply (the missing 35 U.S.C. 371(c) requirement(s)) in the form of documents necessary for entering the national stage ** (identify type of reply):	
has been filed previously on	
is enclosed herewith.	

[Page 1 of 2]

[Page 1 of 2]
This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/64/PCT (12-04)

Approved for use through 03/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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3. Terminal disclaimer with disclaimer fee	
Since this international application has an international filing date o is required.	n or after June 8, 1995, no terminal disclaimer
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for other than a small entity) disclaiming the require (see PTO/SB/63).	for a small entity or d period of time is enclosed herewith
<ol> <li>Statement. The entire delay in filing the required reply from the due dar filing of a grantable petition under 37 CFR 1.137(b) was unintentional.</li> </ol>	e for the required reply until the
WARNING: Information on this form may become public. Crebe included on this form. Provide credit card information a	edit card information should not authorization on PTO-2038.  September 22, 2005
Signature	Date
GREGORY N. CLEMENTS	30,713
Typed or Printed Name	Registration Number, if applicable
Dougherty, Clements, Hofer, Bernard & Walker	704.366.6642
Address 1901 Roxborough Road, Suite 300 Charlotte, NC 28211	Telephone Number
Address	
Address	<del></del>
Address  Enclosures: Response	<del></del>
	<del></del>
Enclosures: Response	·
Enclosures: Response  Fee Payment  Terminal Disclaimer	
Enclosures: Response  Fee Payment  Terminal Disclaimer  Other (please identify): **Description for 2A:	
Enclosures: Response  Fee Payment  Terminal Disclaimer  Other (please identify): **Description for 2A:  PTO-1390 - transmittal	
Enclosures: Response  Fee Payment  Terminal Disclaimer  Other (please identify): **Description for 2A:  PTO-1390 - transmittal  PTO/2038 - credit card payments (2)  PTO 1595	
Enclosures: Response  Fee Payment  Terminal Disclaimer  Other (please identify): **Description for 2A:  PTO-1390 - transmittal  PTO/2038 - credit card payments (2)  PTO 1595  Data Sheet	
Enclosures: Response  Fee Payment  Terminal Disclaimer  Other (please identify): **Description for 2A:  PTO-1390 - transmittal  PTO/2038 - credit card payments (2)  PTO 1595  Data Sheet  Published Application  Declarations and Powers of Attorney/Assignments	
Enclosures: Response  Fee Payment  Terminal Disclaimer  Other (please identify): **Description for 2A:  PTO-1390 - transmittal  PTO/2038 - credit card payments (2)  PTO 1595  Data Sheet  Published Application  Declarations and Powers of Attorney/Assignments  IDS  International Search Report and prior art references	
Enclosures: Response  Fee Payment  Terminal Disclaimer  Other (please identify): **Description for 2A:  PTO-1390 - transmittal  PTO/2038 - credit card payments (2)  PTO 1595  Data Sheet  Published Application  Declarations and Powers of Attorney/Assignments  IDS	
Enclosures: Response  Fee Payment  Other (please identify): **Description for 2A:  PTO-1390 - transmittal  PTO/2038 - credit card payments (2)  PTO 1595  Data Sheet  Published Application  Declarations and Powers of Attorney/Assignments  IDS  International Search Report and prior art references  IPER  Written Opinion  Demand - PCT	
Enclosures: Response  Fee Payment  Other (please identify): **Description for 2A:  PTO-1390 - transmittal  PTO/2038 - credit card payments (2)  PTO 1595  Data Sheet  Published Application  Declarations and Powers of Attorney/Assignments  IDS  International Search Report and prior art references  IPER  Written Opinion	

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER				
DESIGNATED/ELECTED OFFICE (DO/EO/US)		2003/13 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371						
INTERNAT	TIONAL APPLICATION NO. 3/40872	INTERNATIONAL FILING DATE 22 December 2003	PRIORITY DATE CLAIMED 23 December 2002			
	TITLE OF INVENTION					
	ON BETWEEN TEXTILE REINFORCIN	G MATERIALS AND RUBBER				
INVISTA	vt/S) FOR DO/EO/US A North America, S.à r.l. AND C					
Applicant	herewith submits to the United Sta	ites Designated/Elected Office (DO/EC	/US) the following items and other information:			
1. 🗹	This is a FIRST submission of items cor	ncerning a submission under 35 U.S.C. 371				
2.	This is a SECOND or SUBSEQUENT so	ubmission of items concerning a submission	n under 35 U.S.C. 371.			
	This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items			
4. 🖸	The US has been elected (Article 31).					
5. <b>v</b>	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))				
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).			
	b. has been communicated by					
	· · · · · · · · · · · · · · · · · · ·	cation was filed in the United States Receiving				
6.		e International Application as filed (35 U.S.C	ς, 371(c)(2)). [			
	a. is attached hereto.	A. J J OF N. C. C. 454/4/VA\				
	·	ted under 35 U.S.C. 154(d)(4).	25 LLS C 371(cV3))			
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	<ul> <li>b.  have been communicated by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>					
	d. have not been made and w		iono nee nee neephae			
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🗹	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).				
10. 🗌						
Items	11 to 20 below concern document(s	) or information included:				
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. V	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.			
13.	A preliminary amendment.					
14.	An Application Data Sheet under 37 (	CFR 1.76.				
15.	A substitute specification.					
16. 🗹	A power of attorney and/or change of					
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.			
18.		national Application under 35 U.S.C. 154(d)				
19. 📙	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).			

PTO-1390 (Rev. 07-2005)
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ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 2003/13-US PCT/US03/40872 Other items or information: 20. Form PTO/SB64PCT (Petition for Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally under 37 CFR1.137(b) .; postcard receipt; credit card forms PTO-2038 including additional fee of \$1,500 \*\*; CALCULATIONS PTO USE ONLY The following fees have been submitted Basic national fee (37 CFR 1.492(a))......\$300 300.00 21. 🗹 Examination fee (37 CFR 1.492(c)) 22. 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 100.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations......\$500 \$ (00,00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(ji)).
The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE **Total Sheets** Number of each additional 50 or fraction Extra Sheets thereof (round up to a whole number) x \$250 /50 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). RATE NUMBER EXTRA NUMBER FILED CLAIMS x \$50 \$ 2,500.00 Total claims - 20 = 50 70 200.00 x \$200 1 Independent claims 4 \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ 3,300.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 3,300.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = 3,300.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ \$4,840.00 \*\* TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$ charged

PTO-1390 (Rev. 07-2005)
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а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.
b. 🔲	Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.
с. 🔲	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1448 . A duplicate copy of this sheet is enclosed.
d. 🗹	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
NOTE: \	Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed noted to restore the international Application to pending status.
INVIS 4501 Charl USA	TA North America, S.à r.l. Charlotte Park Drive Otte, NC 28217-1979  Gregory N. Clements  30,713 REGISTRATION NUMBER

#### DATA SHEET



#### **INVENTION:**

Patent Application Title:

ADHESION BETWEEN TEXTILE REINFORCING

MATERIALS AND RUBBER

Claims Priority:

PCT Application Serial No. PCT/US03/40872

Filed: 22 December 2003

US Provisional Application Serial Number: 60/436,307

Filed: 23 December 2002

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AND

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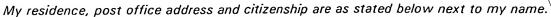
Salisbury, North Carolina 28147-8879 USA

Citizen of:

United States of America

#### **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:





I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter, which is claimed and for which a patent is sought on the invention entitled <u>ADHESION BETWEEN TEXTILE REINFORCING MATERIALS</u> AND RUBBER.

71175 71055211.			
The specification of which	is attached hereto uni	less the following box is	checked:
X Was filed on 22 Dec Application Number <u>PCT/</u>	<u>:ember 200</u> as United S <u>US03/</u> 40872 and was	States Patent Application amended on	Number or PCT Internationa (if applicable).
including the claims, as and lacknowledge the duty to 1.56. I hereby claim foreign playplication(s) for patent or designated at least one classon, by checking the	nended by any amendr disclose information ware riority benefits under rinventor's certificate, ountry other than the box, any foreign appl	ment referred to above.  Thich is material to patenta  35 USC § 119(a)-(d) of any PCT Into  United States, listed belication for patent or inv	nove identified specification ability as defined in 37 CFR some \$ 365(b) of any foreign ternational application which ow and have also identified ventor's certificate, or PCR on which priority is claimed
Prior Foreign Application(s	<del>)</del>		Priority Claimed
(Number) I hereby claim the benefit listed below:			
60/436,307 (Application Number)	23 December 2003 (Filing Date)	3	
PCT International application matter of each of the claim International application in	ion designating the Uni ms of this application in the manner provided in disclose information with liable between the filing	ited States, listed below of s not disclosed in the price by the first paragraph of hich is material to patent	35 USC § 112, I ability as defined in 37 CFR
(Application Number)	(Filing Date)	(Status patented	l, pending, abandoned)
I hereby appoint the follow revocation, to prosecute to Office connected therewis	this application and to	r agent(s), with full powe transact all business in th	r of substitution and ne Patent and Trademark

RALPH H. DOUGHERTY - REG. NO. 25,851 GREGORY N. CLEMENTS - REG. NO. 30,713 RONALD L. HOFER - REG. NO. 26,467 CHRISTOPHER L. BERNARD - REG. NO. 48,234 RUSSELL M. RACINE - REG. NO. 54,383 F. RHETT BROCKINGTON - REG. NO. 29,618 BRANDON G. WILLIAMS - REG. NO. 48,844

#### SEND CORRESPONDENCE TO:

Gregory N. Clements INVISTA North America, S.à r.l. 4501 Charlotte Park Drive Charlotte, North Carolina 28217 USA

DIRECT TELEPHONE CALLS TO: (name and telephone number)

Gregory N. Clements

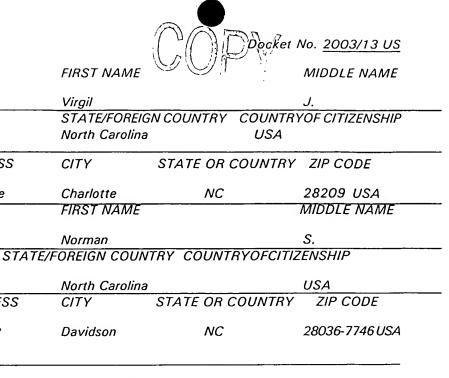
(704) 366-6642

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME		MIDDLE NAME
201	FALKE	Thomas		
RESIDENCE &	CITY	STATE/FOREIG	OUNTRY COUNTR	YOF CITIZENSHIP
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202	WAHL	Günter		
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203	HUBER	Gerald		
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	Hannover	Germany	Germai	ny
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204	TOPP	Andreas		
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	Wilhelm-Reime Strasse 7	Garbsen	Germany	30827
X	Additional inventors are bein	ng named on separa	ately numbered sheet(s)	attached hereto.



## Docket No. 2003/13 US

FULL NAME OF INVENTOR	LAST NAME		FIRST NAME		MIDDLE NAME
206	MYERS		James		
RESIDENCE & CITIZENSHIP	CITY	STATE/FO	DREIGN COUNTRY	COUNTRY	OFCITIZENSHIP
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FULL NAME OF INVENTOR	LAST NAME		FIRST NAM	E	М	IDDLE NAME
209	SHERRIFF		Stephan		F.	
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FULL NAME OF INVENTOR	LAST NAME		FIRST NAM	E	M	IDDLE NAME
210	FISHER		Chad		Di	aniel
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	Longs,	Sou	th Carolina		USA	
POST OFFICE ADDRESS	POST OFFICE A	ADDRESS	CITY	STATE OF	R COUNTRY	ZIP CODE
	1180 Foxtail D	rive	Longs	SC	29568 US	SA

Virgil

CITY

CITY

LAST NAME

ADKINS, JR.

LAST NAME

**ANDERSON** 

CITY

Davidson

Charlotte

CITY

POST OFFICE ADDRESS

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POST OFFICE ADDRESS

5484 Deer Run Court

FULL NAME OF INVENTOR

RESIDENCE &

CITIZENSHIP

POST OFFICE

**ADDRESS** 

FULL NAME

208

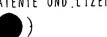
OF INVENTOR

RESIDENCE & CITIZENSHIP

POST OFFICE **ADDRESS** 

207

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.





Docket No. 2003/13 US

Thomas FALKE	Günter WAHL	Gerald HUBER
Signature of Inventor 201	Signature of Inventor 202	Signature of Inventor 203
Fall	4. all	Upul Olir
Date	Date	Date
16.09.05	13.09. 05	14, 9, 05

Andreas TOPP	Mehmet Sadettin FIDAN	
Signature of Inventor 204	Signature of Inventor 205	Intentionally Left Blank
Date 14,09,05	Date 14.09.05	

Docket No. 2003/13 US

James	MY	ERS
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Signature of Inventor 206	Intentionally Left Blank
Date August 15, 20-5	

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Virgil J. ADKINS, JR.	Norman S. ANDERSON	Stephan F. SHERRIFF
Signature of Inventor 207	Signature of Inventor 208	Signature of Inventor 209
Tingel & adding In	Norman S. Anderso	Stephent, Soul
Date 8/4/2.005	Date 8/4/2005	Date 6/4/2005

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Chad Daniel FISHER

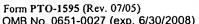
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Norman S. ANDERSON; Stephan F. SHERRIFF; and Chad Daniel FISHER	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes V No			
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Email Address: gclements@worldpatents.com	Authorized Oser Harrie		

Signature

Gregory N. Clements

Name of Person Signing



Attorney's Docket No. \_ 2003/13-US

#### **ASSIGNMENT**

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to the undersigned, each of the undersigned, Thomas FALKE, Günter WAHL, Gerald HUBER, Andreas TOPP, Mehmet Sadettin FIDAN, James MYERS, Virgil J. Adkins, Jr., Norman S. Anderson, Stephan F. SHERRIFF, and Chad Daniel FISHER, agrees to assign, and hereby does assign, transfer and set over to INVISTA NORTH AMERICA, S.à r.l., a corporation organized and existing under the laws of the Country of Luxembourg established at Talstrasse 80, 8001 Zurich, Switzerland, having an office at 4501 Charlotte Park Drive, Charlotte, North Carolina 28217, AND CONTINENTAL AG, organized and existing under the laws of Germany, and having an office at Jaedekamp 30, D-30419 Hannover, Germany (hereinafter "Assignee") the entire right, title and interest for the United States of America, its territories, dependencies and possessions, and all foreign countries, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as ADHESION BETWEEN TEXTILE REINFORCING MATERIALS AND RUBBER for which the undersigned have executed/filed an application for patent in the United States of America on , Serial No.

- 1) The undersigned agrees to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.
- 2) The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 4) The undersigned agrees to communicate to the Assignee or representatives thereof any facts known to me respecting the invention and improvements thereof, and will, upon request, but without expense to me, testify in any legal proceedings regarding the invention.
- 5) The undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has full right to convey the entire interest herein assigned, and that he has not executed and will not execute, any agreement in conflict herewith.
- 6) The undersigned hereby grants the firm of DOUGHERTY, CLEMENTS, HOFER & BERNARD the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.
- 7) This Agreement shall be binding upon my heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

IN WITNESS WHEREOF, this Assignment was executed by the undersigned on the date opposite the undersigned name.



Attorney's Docket 2003/13 US Assignment - Page 2 of 5

Date 16-09.05 Inventor	Jalla	Witness	. John
Date 13,09,05 Inventor	Thomas FALKE	Witness	Jun
Date 14 4,05 Inventor	Gürler WAHL Yuld ÜV	Witness	Joseph
Date 14.09.05 Inventor	Gérald HUBER  Andrea TOOT	Witness	Tomfit
Date 14.09.05 Inventor		Witness	Tomfit

Attorney's Docket <u>2003/13 US</u> Assignment – Page 3 of 5

Date	8/4/2005 Inventor Mail & Millies Jr. Witness Muller Virgil J. ADKINS, JR.	WROWC &
Date	8/4/2005 Inventor Norman S. Anderson Norman S. Anderson	W Rove of
Date	8/4/2005 Inventor Stephan F. Sherriff Witness Hugh	WRONGON

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Attorney's Docket 2003/13 US Assignment - Page 4 of 5

Date _	Acique - 15,20 Inventor	: Brune Men	Witness
	<i>t</i> /	Jámes MYERS	

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Date STL Inventor Shad Daniel FISHER Witness
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PTO-2038 (02-2003)

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